

04/19/01  
JCS903 U.S. PTO  
09/09/01

04-20-01

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Form PTO-1082  
ASSISTANT COMMISSIONER FOR PATENTS  
Box Application  
Washington D.C. 20231

Case Docket No. 14034

JCS903 U.S. PTO  
09/09/01

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Wolfgang Täger et al.  
For: POWERLINE DATA COMMUNICATION

Enclosed are: 20 sheets of Specification, 5 sheets of Claims, 1 sheet of Abstract  
3 sheets of informal drawings

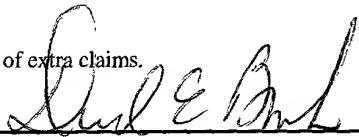
- An assignment of the invention to \_\_\_\_\_.
- A certified copy of application.
- A combined Declaration and Power of Attorney (\*\*signed/unsigned).
- A Verified Statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

The filing fee has been calculated as shown:

				<input type="checkbox"/> Small Entity	<input checked="" type="checkbox"/> Other than Small Entity
<b>Basic Filing Fee</b>				\$355.00	\$710.00
<b>Additional Fees:</b>				(rate)	(rate)
Total Claims	9	No. Extra	0	\$11.00	\$22.00
Independent Claims	2	No. Extra	0	\$41.00	\$82.00
Multiple dependent claim presented.				\$135.00	\$270.00
<b>**TOTAL**</b>					710.00

- Please Charge my Deposit Account No. 04-1420 in the amount of \_\_\_\_\_. A duplicate copy of this sheet is
- A check in the amount of \*\* to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to deposit Account No. 04-1420. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
  - Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 04-1420. A duplicate copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17.
  - The issue fee set in 37 CFR 1.18 at or before the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Date: April 19, 2001

  
David E. Bruhn Reg. No. 36,762  
Dorsey & Whitney LLP  
Pillsbury Center South  
220 South Sixth Street  
Minneapolis, MN 55402  
Telephone: 612/340-6317

**APPLICATION  
FEE TRANSMITTAL SHEET  
(FOR FY 2001)**

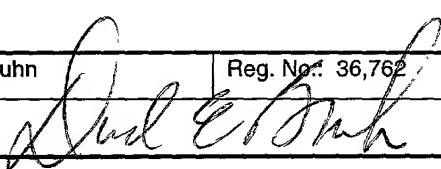
*Complete if Known*

Application No.	Unknown
Filing Date	Herewith
First Named Inventor	Wolfgang Täger
Group Art Unit	Unknown
Examiner Name	Unknown
Atty. Docket Number	14034

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)																																																																																																																																																																																																																																																																																																																																																																																																																																											
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ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td><td></td><td>Surcharge - Late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td><td></td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td><td></td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td><td></td><td>For Filing a Request for Reexamination</td><td></td></tr> <tr><td>115</td><td>110</td><td>216</td><td>55</td><td></td><td></td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td></td><td></td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td></td><td></td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td></td><td></td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>280</td><td>945</td><td></td><td></td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td></td><td></td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>270</td><td>135</td><td></td><td></td><td>Request for oral hearing</td><td></td></tr> <tr><td>148</td><td>110</td><td>248</td><td>55</td><td></td><td></td><td>Terminal Disclaimer Fee</td><td></td></tr> <tr><td>140</td><td>10</td><td>240</td><td>55</td><td></td><td></td><td>Petition to revive – unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td></td><td></td><td>Petition to revive – unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td></td><td></td><td>Utility/Reissue issue fee (inc. advance copies)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td></td><td></td><td>Design issue fee (inc. advance copies)</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td><td></td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td></td><td></td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td></td><td></td><td>Submission of IDS</td><td></td></tr> <tr><td>581</td><td>40</td><td>81</td><td>40</td><td></td><td></td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td></td><td></td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td colspan="4">Other fee (specify)</td><td colspan="4"></td></tr> <tr> <td colspan="4"></td> <td colspan="4" style="text-align: right;">Subtotal (3)</td> </tr> <tr> <td colspan="4"></td> <td colspan="4" style="text-align: right;">Total Amount of Payment: \$0.00</td> </tr> <tr> <td colspan="8">           2. <input type="checkbox"/> Check Enclosed         </td> </tr> <tr> <td colspan="8" style="text-align: center;"><b>FEE CALCULATION</b></td> </tr> <tr> <td colspan="8"> <b>1. 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Submitted by:

Name: David E. Bruhn      Reg. No.: 36,762      Telephone: (612) 340-6317

Signature:  Date: April 19, 2001